

CRAS V RGB ROG CERTIFIED



GAMERS' WAY TO VICTORY



Exquisite
Heatsink Design



Splendid
RGB Lighting



On-DIMM
PMIC



ODECC
Technology



Intel & AMD
OC Support

FEATURES

- ROG CERTIFIED: Unleash Exceptional Performance
- Distinctive dual-tone color design with elegant side lighting effect
- Full range of RGB light support for numerous lighting combination
- Supports ASUS Aura Sync/ Gigabyte RGB Fusion/ MSI Mystic Light/ ASRock Polychrome Sync software synchronization & management
- Built-in PMIC & On-die ECC for better power management & stability
- Programmed with Intel XMP 3.0 and AMD EXPO profiles, tested OC speed can be reached by BIOS adjustments, depending on motherboard and CPU capability and compatibility
- Rigorous test procedure to ensure highest quality and reliability
- QVL approved and compatible with mainstream motherboards

*To attain the specified memory speed with XMP 3.0 or EXPO profile, please make sure the specifications of your CPU and motherboard support corresponding speed in advance.

ORDERING INFORMATION

Tested Speed	Capacity	Product Number	EAN Code
6200MT/s	32GB(16GBx2)	KD5AGUA80-62B320P	4895194969211
	48GB(24GBx2)	KD5KGD80-62B320P	4895194969228
7200MT/s	32GB(16GBx2)	KD5AGUA80-72B340P	4895194968450
	48GB(24GBx2)	KD5KGD80-72B340P	4895194968467

SPECIFICATIONS

Form Factor	288 Pin DDR5 Unbuffered DIMM
Capacity	32GB(16GBx2), 48GB(24GBx2)
Tested Speed*	6200MT/s → 6400MT/s (ROG Certified Enabled) 7200MT/s → 7400MT/s (ROG Certified Enabled)
Tested Timing*	32-38-38-78 → 30-38-38-78 (ROG Certified Enabled) 34-44-44-84 → 36-46-46-86 (ROG Certified Enabled)
Tested Voltage*	1.4V
SPD Speed	4800MT/s
SPD Timing	40-40-40-77
SPD Voltage	1.1V
Profile Support	Intel XMP 3.0, AMD EXPO
Dimension	133.3(L) x 44(W) x 8(H) mm
Warranty	Limited Lifetime Warranty

*Note:

1. To reach the tested overclocking speed, enabling the Intel XMP or AMD EXPO profile in BIOS setting is required.
2. Achievable speed may vary depending on motherboard and CPU compatibility/ capability.
3. Memory will run at default SPD speed until XMP/EXPO is enabled.
4. Improper use beyond the specifications or guidelines may cause reduced performance, instability, or potential damage to the system or its component.

*Compatible hardware environment required

